



TRM/ENV/2025/12/71

03.12.2025

To,
Shri LALIT KUMAR-Chief Engineer
Thermal Civil Design Division,
Central Electricity Authority,
Sewa Bhawan, R K Puram, Sector-1,
New Delhi-110 066.

Sub: Ash Generation and Utilization information to CEA.

Ref: Letter No 9/7/2011-ST-Th dated 27th July 2017.

Dear Sir,

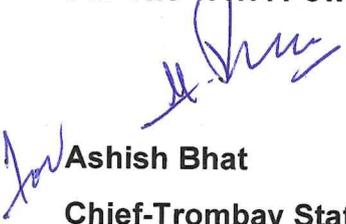
This is with reference to your letter referred above, we are herewith submitting ash generation and utilization details for the month of **November 2025** as per format given by your office.

This is for your information.

Thanking You.

Yours faithfully,

For The TATA Power Co Ltd.,


Ashish Bhat

Chief-Trombay Station.

TATA POWER

The Tata Power Company Limited

Trombay Thermal Power Station Mahul Road Chembur Mumbai 400 074

Tel 91 22 6717 1000 (Direct) 6717 5034

Registered Office : Bombay House 24 Homi Mody Street Mumbai 400 001

CIN : L28920MH1919PLC000567 Website : www.tatapower.com Email : tatapower@tatapower.com



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Details of ash utilization during the Month of November 25

Sl. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area (Years)	Ash Availability in MT (up to 31.10.2025)		Ash Generated in MT during the Nov 2025			Ash Utilized in MT during the Nov 2025			Ash Availability in MT (up to 30.11.2025)	
				# Fly ash	Botom ash	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	Fly ash	# # Botom ash	
(1)	(2)	(3)	(4)	(5)		(6)	(7)	(8)	(9)	(10)	(11)		
1	Bottom Ash Pond	0.4	2*	221	2185.63	6512.88	723.65	6604.88	0.00	0	129	2909.28	
2													
3													

ASH UTILIZATION DETAILS

Sl. No.	Area of Utilization	For the Month (November 2025)			Ash utilized in MT			Cummulative for Year (FY 25-26)			Ash Utilized in MT		
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles industries												
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industries (Outside)	532.76						4178.17	2657.81				
1B	Pond Ash Issued to Bricks/Blocks/Tiles Industries (Outside)												
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant												
	a) Dry ESP Fly Ash issued												
	b) Pond ash issued												
	Sub-Total												
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)												
2	Cement Industries												
2A	Dry ESP Fly Ash Issued to Cement Industries												
	a) Cement												
	b) RMC	6072.12	0	0				45796.82	0			0	
	c) Asbestos												
	Sub-Total												
2B	Pond Ash Issued to Cement Industries												
	Total Fly Ash Issued to Cement Industries (2A+2B)												
3	Roads, Fly over /Rail Embankment												
3A	Dry ESP Fly Ash Issued for Road construction (Outside)												
3B	Pond Ash Issued for Road construction (Outside)												
	Total Fly Ash Issued for Road Construction (3A+3B)												
4	Total Fly Ash issued for Part replacement of cement in concrete												
5	Total Fly ash supplied to Hydro power												
6	Total Fly ash used for Ash Dyke raising												
7	Landfill/Reclamation of low lying area												
	a) Power Utility Own Land												
	b)Outside Land												
	Total Fly Ash used for Landfill/Reclamation of low lying area												
8	Mine filling												
	a) Open cast mine												
	b) U.G.Mine												
	Total Fly Ash used for Mine filling												
9	Agriculture / waste land development												
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development												
9B	Pond Ash Issued forAgriculture / waste land development												
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)												
10	Others												
	a) CLSM												
	b) Cenospheres												
	c) Bottom ash cover within Plant												
	d) Any other												
	Total Fly Ash Issued for other purpose												
	Grand Total	6604.88		0				49974.99	2657.81				

Bottom ash -collected from the bottom of furnace
 Dry ESP Fly Ash - Collected from ESP and stored in Silo
 Pond Ash - Fly ash and bottom ashStored in Pond
 CLSM - Controlled Low strength Material

* Evacuation of Bottom ash being done regularly.
 # ESP Fly ash stored in silo's and it is directly disposed to RMC in dry form.
 ## Bottom ash stored in pond

Prepared By  Sharayoo Shinde- Lead Engineer Environment	Reviewed By  R R Kamath- Group Head Environment  Kapil Mandloi- Head Performance	Approved By  Ashish Bhat-Chief Trombay Station 
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